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Attorney's Docket No.: 42P15764

Patent

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

William W. Macy JR. et al.

Application No. 10/612,592

Filed: July 1, 2003

For: METHOD AND APPARATUS FOR  
PARALLEL TABLE LOOKUP USING  
SIMD INSTRUCTIONS

Examiner: Malzahn, David H.

Art Unit: 2193

CERTIFICATE OF TRANSMISSION/MAILING

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on 2-20-2007

Date

  
Lawrence Mennemeier

Mail Stop Amendment  
Commissioner For Patents  
PO Box 1450  
Alexandria, VA 22313-1450

AMENDMENT AND OFFICIAL RESPONSE

Sir:

In response to the Office Action mailed August 17, 2006, prior to consideration on the merits, Applicant respectfully requests the Examiner to enter the following amendments and to consider the following remarks.

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims begin on page 3 of this paper.

Remarks/Arguments begin on page 12 of this paper.